

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: DONG et al.  
Serial No.: 10/554,240  
Filed: October 21, 2005  
Entitled: PEPTIDE VECTORS

Art Unit: not yet assigned

Examiner: to be assigned

Attorney Docket No.: 119P/PCT2/US

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Statement accompanying the Submission of a Replacement Sequence  
Listing Paper Copy and Computer-Readable Form Under 37 CFR §1.825**

Sir:

Transmitted herewith please find a replacement Sequence Listing paper copy and a diskette containing the same Sequence Listing in computer readable form (CRF). The accompanying Sequence Listing is submitted to replace the Sequence Listing filed November 24, 2006.

In response to a notice to comply with requirements for patent applications containing nucleotide and/or amino acid sequence disclosures dated March 3, 2008, Applicants submit this replacement sequence listing.

Applicants hereby verify the following:

1. The paper copy of the Sequence Listing and the computer readable form of the Sequence Listing submitted herewith are the same in content, as required by 37 CFR §1.825(b);

2. The enclosed Sequence Listing and CRF for the above-identified patent application contain no new matter and do not go beyond the original disclosure of the application, as required by 37 CFR §1.825(a).

Replacement of the former paper copy and CRF of the Sequence Listing with the paper copy and CRF submitted herewith is requested. Examination of the application on the merits is thereafter respectfully requested.

April 3, 2008

date

Respectfully submitted,



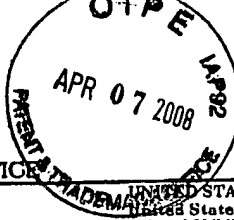
Leon R. Yankwich, Reg. No. 30,237  
Michael R. Wesolowski, Reg. No. 50,944  
Attorneys for Applicants

Direct all correspondence to:

Dawn Janelle  
Biomeasure, Incorporated  
27 Maple Street  
Milford, MA 01757-3650  
telephone: (508) 478-0144  
telecopier: (508) 473-3531



## UNITED STATES PATENT AND TRADEMARK OFFICE



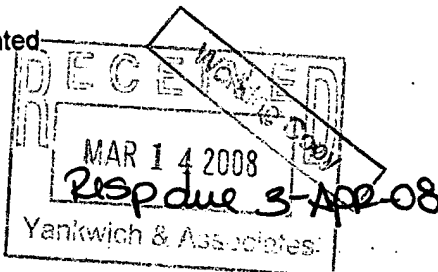
→MEW

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

BIO-119.1P US

U.S. APPLICATION NUMBER NO. 10/554,240	FIRST NAMED APPLICANT Zheng Xin Dong	ATTY. DOCKET NO. 119P/PCT2/US
---	---	----------------------------------

Brian R Morrill  
Biomeasure, Incorporated  
27 Maple Street  
Milford, MA 01757



INTERNATIONAL APPLICATION NO. PCT/US04/12200	
I.A. FILING DATE 04/21/2004	PRIORITY DATE 04/22/2003

CONFIRMATION NO. 5791  
371 FORMALITIES LETTER

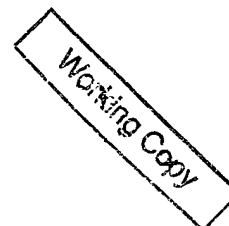


Date Mailed: 03/03/2008

## NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- Priority Document
- Copy of the International Application filed on 10/21/2005
- Copy of the International Search Report filed on 10/21/2005
- Copy of IPE Report filed on 10/21/2006
- Preliminary Amendments filed on 10/21/2005
- Information Disclosure Statements filed on 11/08/2005
- Biochemical Sequence Diskette filed on 11/27/2006
- Oath or Declaration filed on 10/21/2005
- Biochemical Sequence Listing filed on 11/27/2006
- Request for Immediate Examination filed on 10/21/2005
- U.S. Basic National Fees filed on 10/21/2005
- Substitute Specification filed on 10/21/2005
- Priority Documents filed on 10/21/2005
- Power of Attorney filed on 10/21/2005
- Specification filed on 10/21/2005
- Claims filed on 10/21/2005
- Abstracts filed on 10/21/2005



Applicant's response filed 02/29/2008 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 08/23/2006 have not been completed.

- The paper or compact disc copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e). Applicant must provide a substitute paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application OR a substitute computer readable form (CRF) copy of the "Sequence Listing". These two items must be the same. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Refer to attachment or PAIR document dated 01/03/08.

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patent Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patent Software Program Help @ [ebc@uspto.gov](mailto:ebc@uspto.gov)

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.

<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

DONNA S GREENE

---

Telephone: (703) 308-9140 EXT 222